**FIG. 1**

Mail Sender	Various Kasba Facilities	PdfConverter
Search engine on / computer / ZDNet	Search engine on / france / AlloCiné	Search engine on / general / Google
Search engine on / general / OpenDirectory	Html Document Editor	Document Souls Vizualizer
Web Assistant	DocuShare on docushare.grenoble.xrce.xerox.com	DocuShare on lautaret.grenoble.xrce.xerox.com:1707
Terms extraction with strategies	Document Language Identifier	Terms Extractor
Knowledge Pump Communities	Image Composer	Knowledge Profiling
Dictionary	Image Extractor	Knowledge Profile Repository
SearchNRank	Document Categorizer	Document Summarizer

FIG. 2

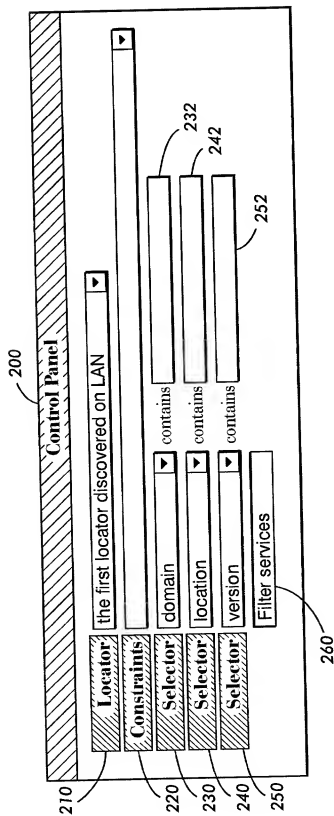


FIG. 3

500


Control panel for emailer service(s)		
502	Command	the command the service can handle
504	<input type="text" value="0"/> Send request	0 send an email
506	post-body	The post-body of the message
508	bcc	The "bcc" (blind carbon copy) recipients. Separate email address by ',' or ' '
510	subject	The subject of the email
512	pre-body	The pre-body of the message
514	to	The "to" (primary) recipients. Separate email address by ',' or ' ' mandatory
516	attachment	The attachment file to send with the message Several files can be specified by separating them by ' ' or ' '
518	cc	The "cc" (carbon copy) recipients. Separate email address by ' ', " " or " "
520	body	The body of the message
522	sender	The sender's email address mandatory
<input type="button" value="Clear results"/>		
Mail Sender 		

FIG. 4

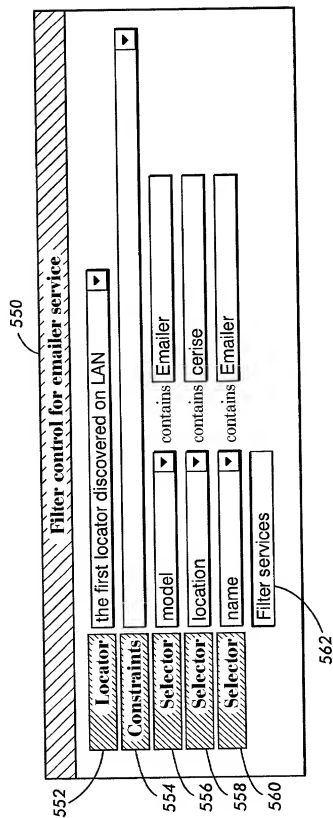


FIG. 5

Service properties (Mail Sender)	
Name	Emailer
Vendor	javamail1.2 mailer plugged by Loic Lavy (loic.lavy@xree.xerox.com)
Manufacturer	Sun
Model	Emailer
SerialNumber	\$Id: JavamailCoreImpl.java,v 1.4 2001/07/03 07:06:22 jacquin Exp \$
Version	\$Id: JavamailEmailerTask.java,v 1.4 2001/03/30 07:17:58 lavy Exp \$
Domain	email
Domain	scenario
Domain	javamail
Address	XRCE/ATS 38240, Meylan France
Location	cerise.grenoble.xree.xerox.com Third Floor Castle
Comment	The Javamail instance of the emailer service over JSF furnishes a way to email Kasba scenarios
Interact with Emailer	

FIG. 6

Service parameters description (Javamail Emler instance of Emler)		
Name	Description	Type
cmd	the command the service can Handle 0 send an email	Integer
sender	The sender's email address mandatory	String
to	The "to" (primary) recipients. Separate email address by ',' or '.' mandatory	String
cc	The "cc" (carbon copy) recipients. Separate email address by "," or "."	String
bcc	The "bcc" (blind carbon copy) recipients. Separate email address by ',' or '.'	String
subject	The subject of the email	String
pre-body	The pre-body of the message	String
body	The body of the message	String
post-body	The post-body of the message	String
attachment	The attachment file to send with the message Several files can be specified by separating them by ',' or '.'	String

FIG. 7

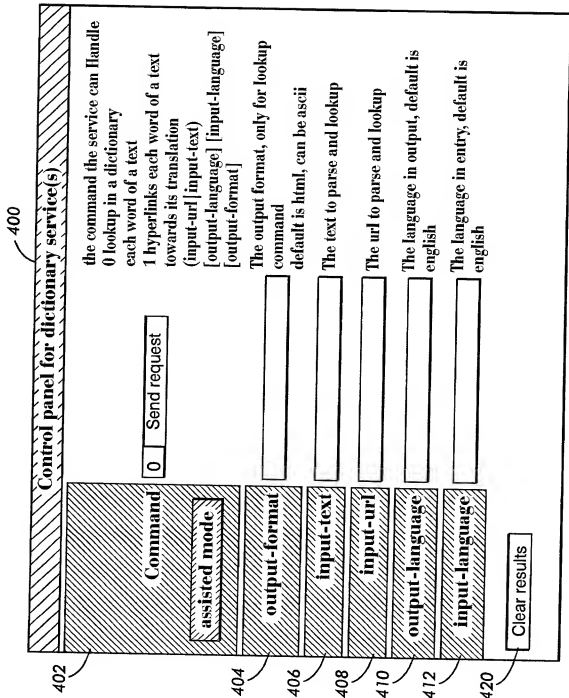


FIG. 8

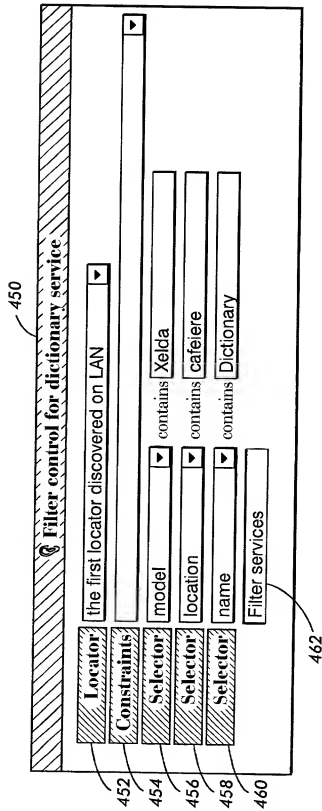


FIG. 9

Service parameters description (Xelda instance of Dictionary)		
Name	Description	Type
cmd	the command the service can handle 0 lookup in a dictionary each word of a text 1 hyperlinks each word of a text towards its translation (input-url input-text) [output-language] [input-language] [output-format]	Integer
input-url	The url to parse and lookup	String
input-text	The text to parse and lookup	String
input-language	The language in entry, default is english	String
output-language	The language in output, default is english	String
output-format	The output format, only for lookup command default is html, can be ascii	String

FIG. 10


Service properties (Dictionary)	
	Dictionary
Name	Alain (drums, not guitar) Franciosa (Alain.Franciosa@xrce.xerox.com)
Vendor	Xerox
Manufacturer	Xelda
Model	\$Id: XeldaCoreImpl.java,v 1.2 2001/09/28 12:19:19 jacquin Exp \$
SerialNumber	\$Id: XeldaDictionaryTask.java,v 1.1 2001/09/22 15:15:54 jacquin Exp \$
Version	XRCE/ATS 38240, Meylan France
Address	cerise.grenoble.xrce.xerox.com Third Floor Castle
Location	dictionary
Domain	dictionary, linguistics, xelda, english, french, italian, portuguese, german
Domain	The dictionary is able to provide you word definitions in the same or different languages. french and english languages are able to interoperate with all the others and have to be considered in one of the input-language or output-language
Comment	BE CAREFUL, very expensive service when too many words in input
Interact with Xelda	

FIG. 11

View the current input.

Control panel for summarizer service(s)

Command	<div> <div>0</div> <div>Send request</div> </div>	the command the service can Handle no choice. Only 0 cmd to summarize (input-file input-text input-url) [language] If interaction based on current inputs sampled results are the generated queries for check before applying them all
language	<div> <div></div> </div>	The language of the source text can be within english, the default value french spanish german italian portuguese
input-text	<div> <div></div> </div>	The source text if a string
input-url	<div> <div></div> </div>	The source text if a url
input-file	<div> <div></div> </div>	The source text if a file

introspected values

introspected values

introspected values

introspected values

FIG. 12

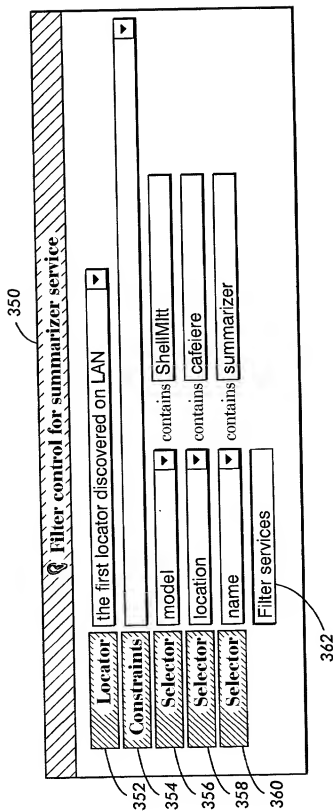


FIG. 13

Service properties (Document Summarizer)	
Name	Summarizer
Vendor	Greg (Gregory.Grefenstette@xrce.xerox.com)
Manufacturer	Xerox
Model	ShellMitt
SerialNumber	\$Id: ShellMittCoreImpl.java,v 1.4 2001/07/24 13:22:19 jacquin Exp \$
Version	\$Id: ShellMittSummarizerTask.java,v 1.3 2001/02/09 14:57:50 jacquin Exp \$
Address	XRCE/ATS 38240, Meylan France
Domain	linguistics
Domain	english, french, german, spanish, italian, portuguese
Location	cerise.grenoble.xrce.xerox.com Third Floor Castle
Comment	The ShellMitt instance of the Summarizer service over JSF can handle a text, an url or a file. for a file, be careful: the path should be valid on cafeiere.grenoble.xrce.xerox.com machine for the jacquin user.
Interact with ShellMitt	

FIG. 14

Service parameters description (ShellMit instance of Summarizer)		
Name	Description	Type
cmd	the command the service can handle no choice. Only 0 cmd to summarize (input-file input-text input-url) [language]	Integer
language	The language of the source text can be within: english, the default value french spanish german italian portuguese	String
input-file	The source text if a file	String
input-url	The source text if a url	String
input-text	The source text if a string	String

FIG. 15

FIG. 16

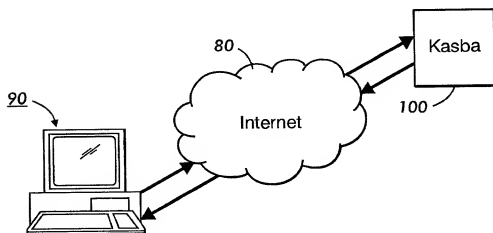
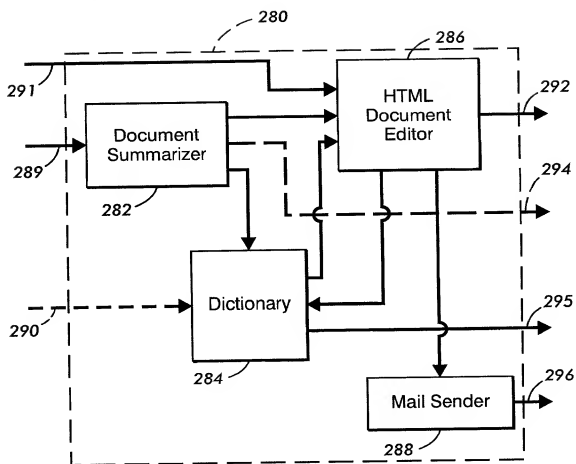


FIG. 17